

Fig. 1

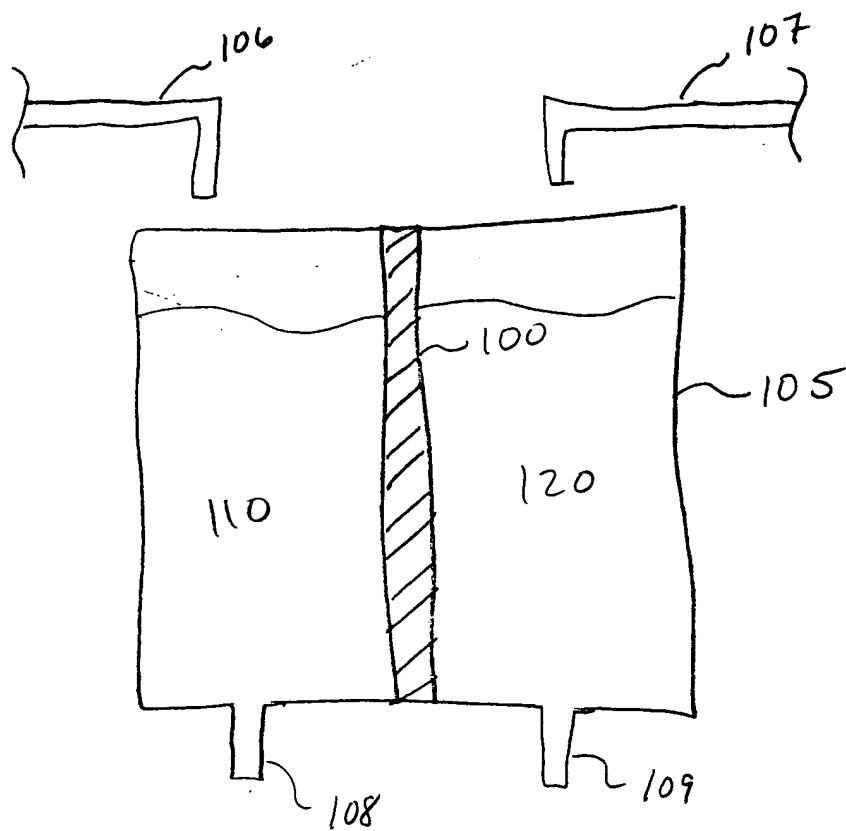


Fig. 2A

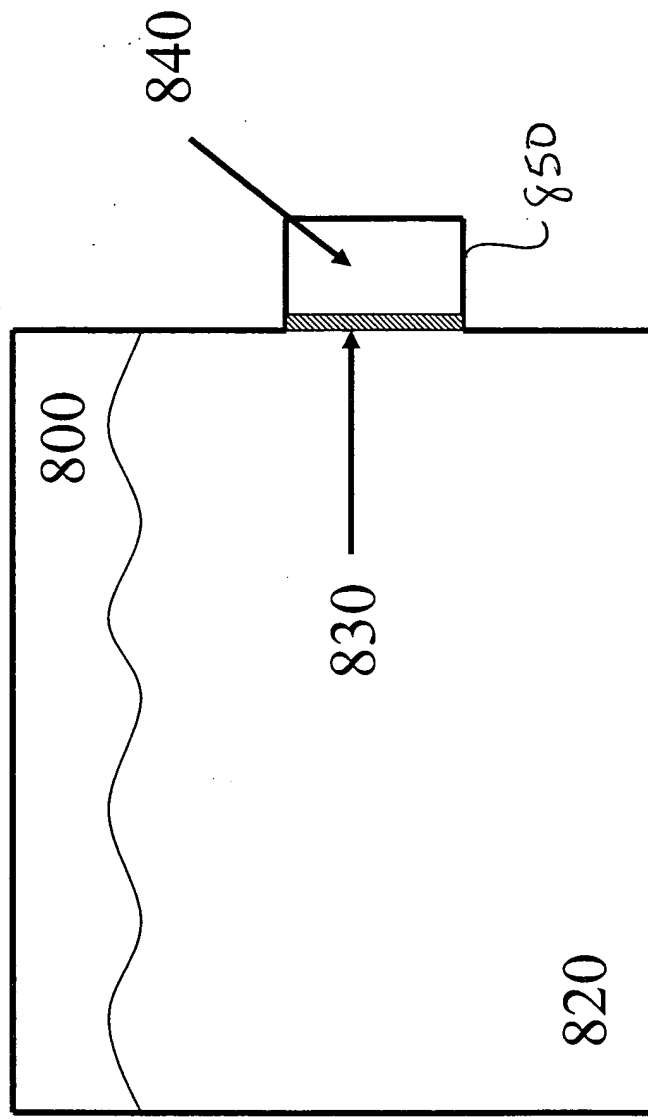


Figure 2B

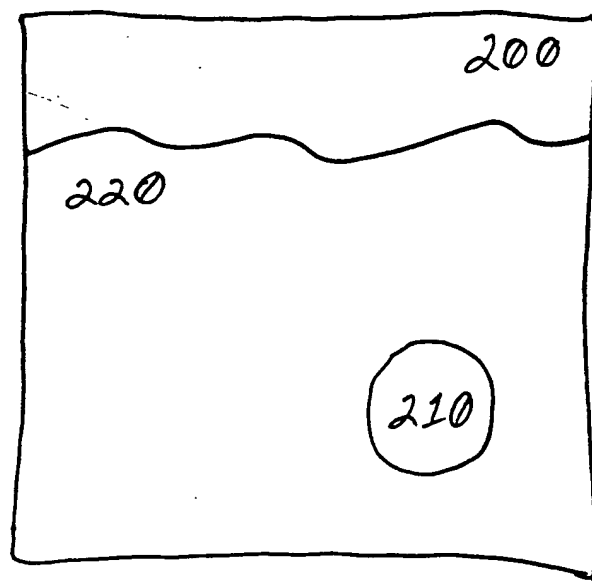


Fig. 3

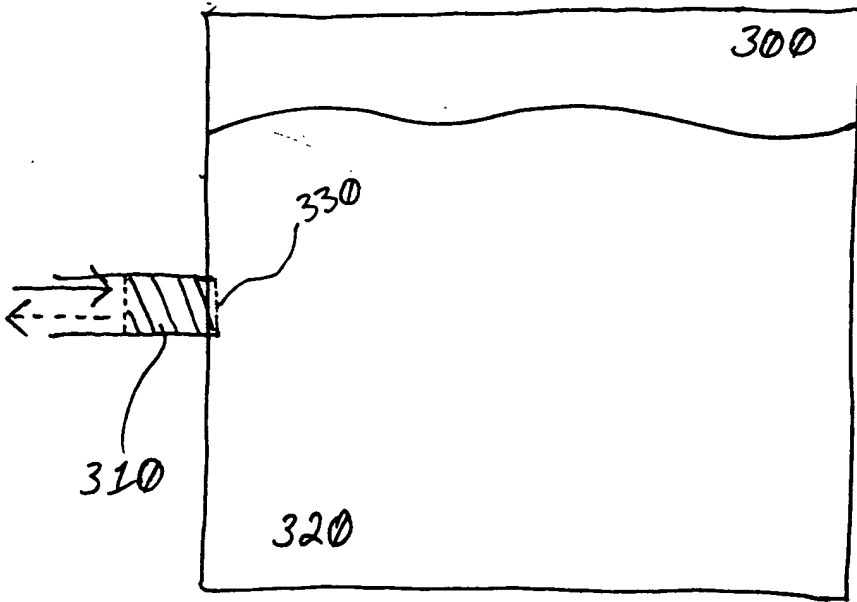


Fig. 4

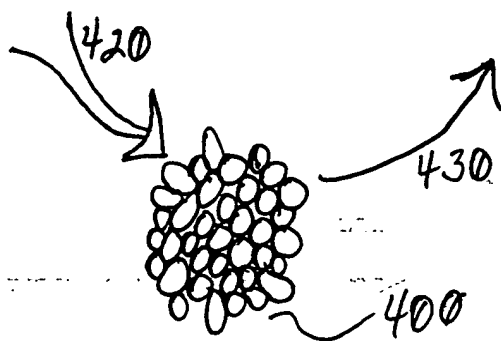


Fig. 5

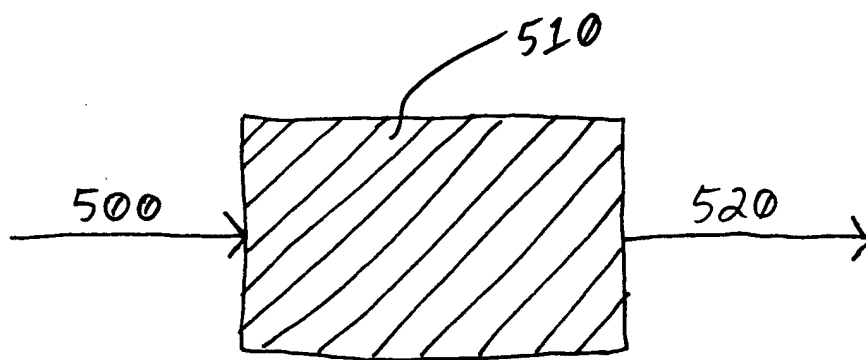


Fig. 6

Figure 7

Reaction Assembly 1 for Butadiene Removal from 1-Butene

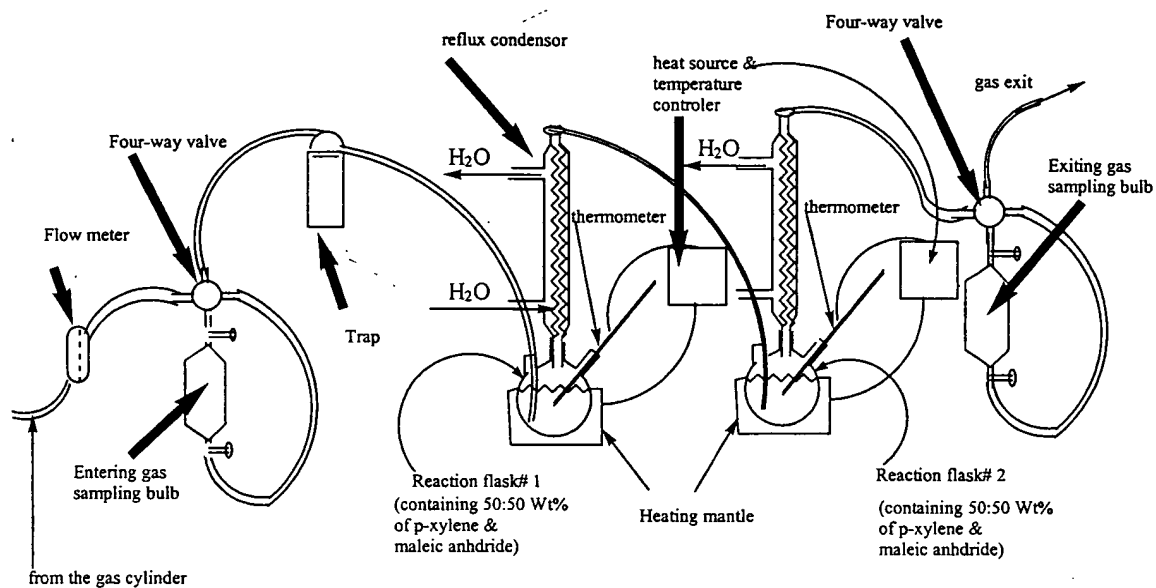
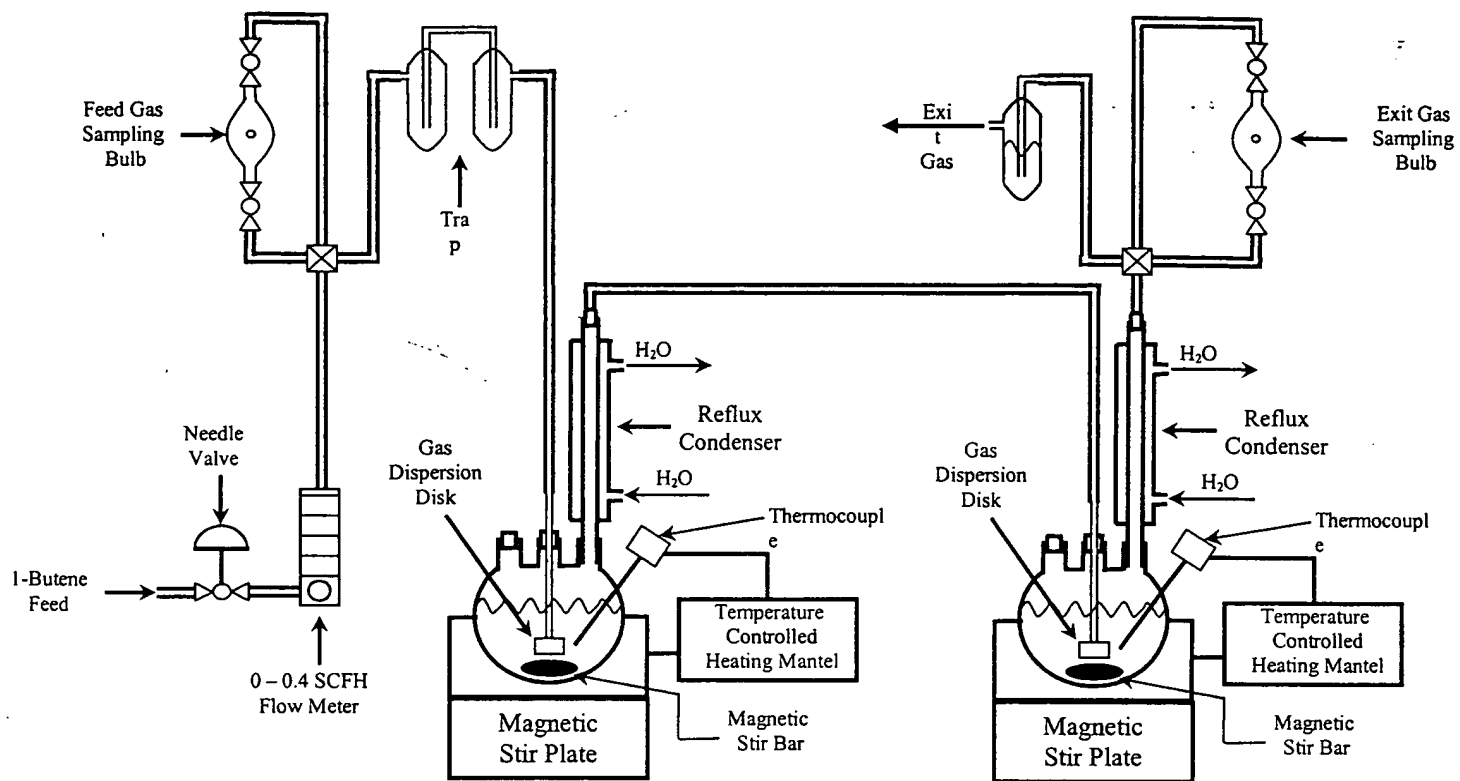


Figure 8

Reaction Assembly 2 for Butadiene Removal from 1-Butene Stream



GC Data for Removal of Dienes from Hexene via Benzoquinone & Activated Carbon

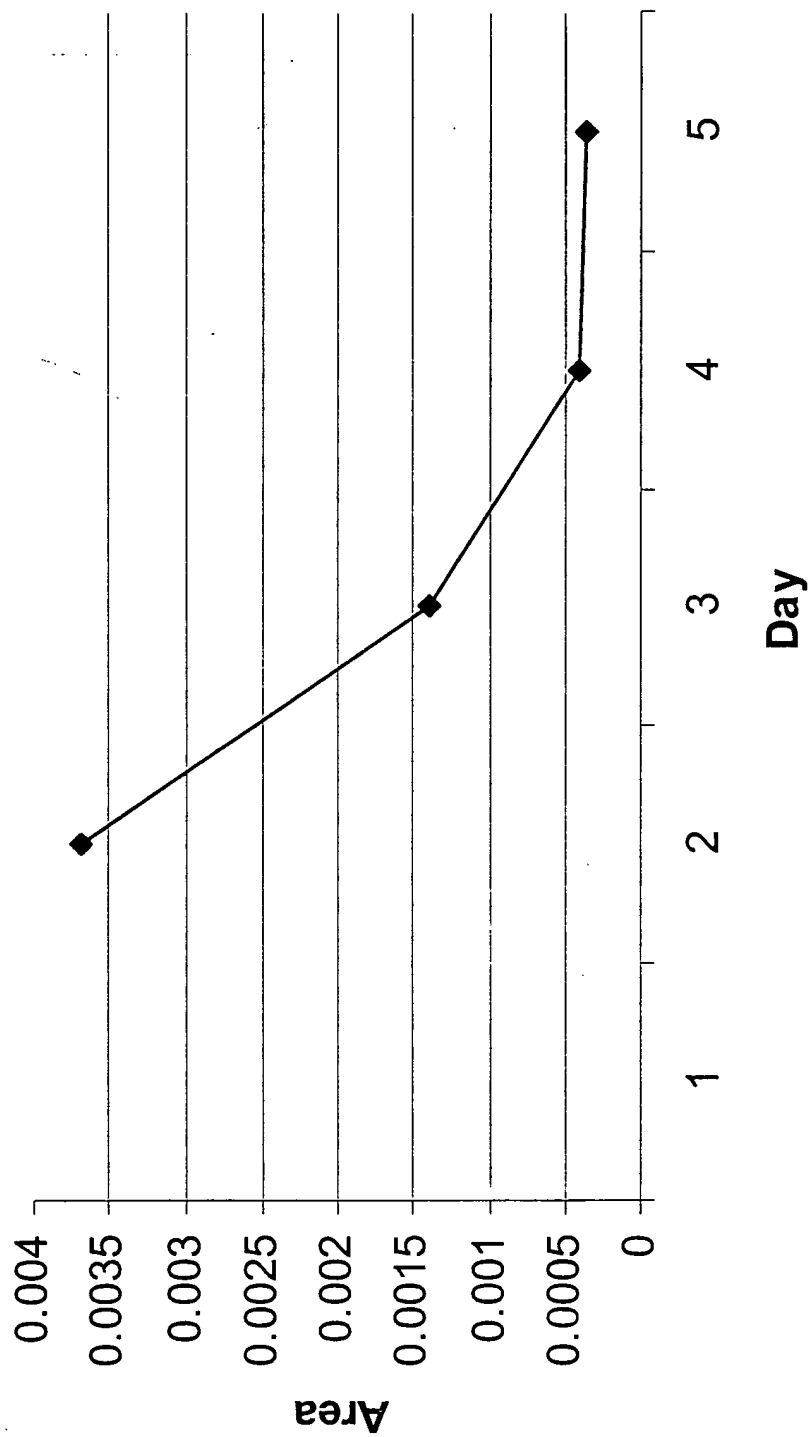


Fig. 9

GC Data for Removal of Dienes from Hexene via Maleic Anhydride & Activated Carbon

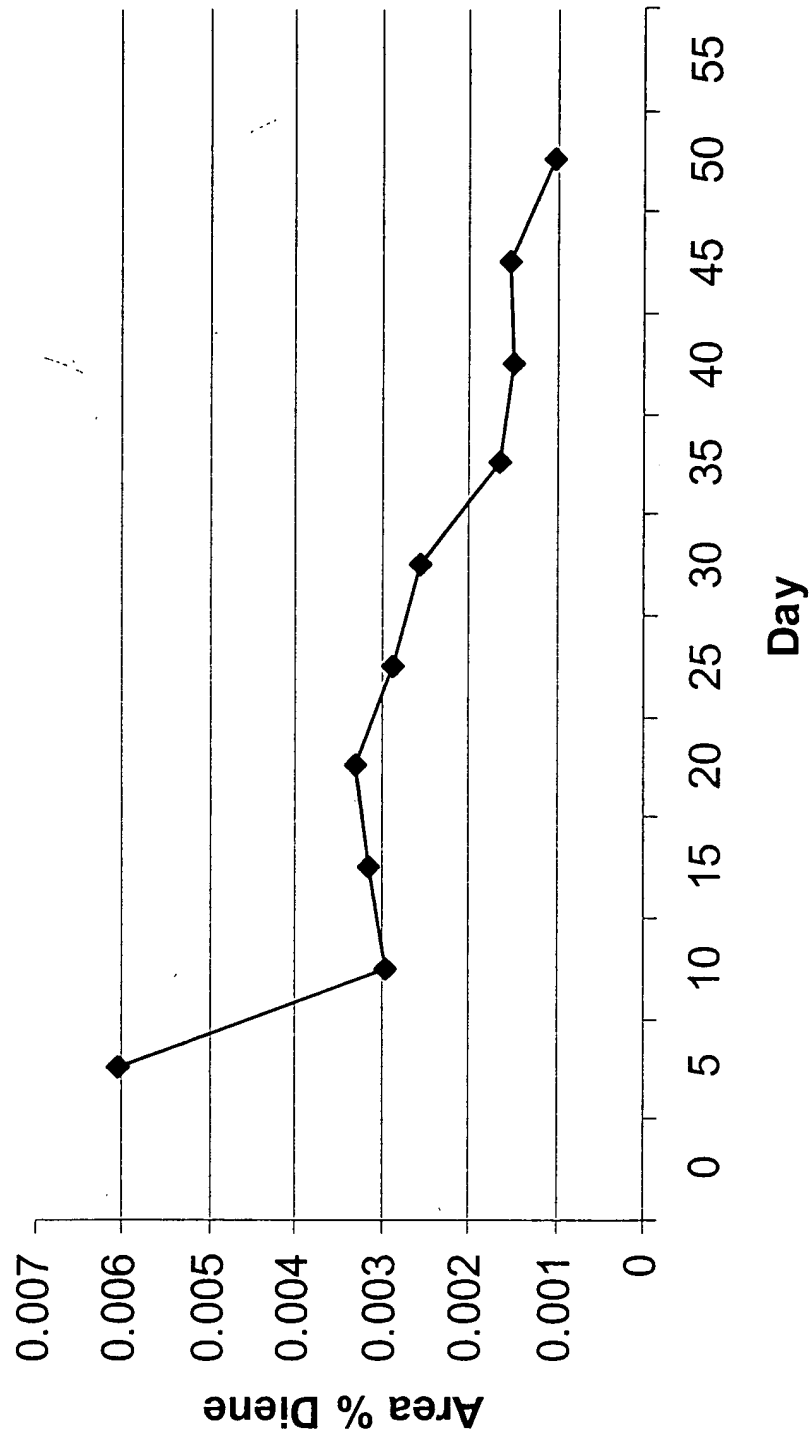


Fig. 10